

NJDOT Bureau of Research
QUARTERLY PROGRESS REPORT

Project Title:	Technology Transfer 2005		
RFP NUMBER: NA	NJDOT RESEARCH PROJECT MANAGER: Nick Vitillo		
TASK ORDER NUMBER:: RF-CUNY 26	PRINCIPAL INVESTIGATOR: Robert Paaswell		
Project Starting Date: 01-01-05 Original Project Ending Date: 12-31-05 Modified Completion Date:	Period Starting Date: 4-01-05 Period Ending Date: 6-31-05		

Task	% of Total	% of Task this quarter	% of Task to date	% of Total Complete
Lecture Series	15%	33%	10%	10%
Research Newsletter	15%	0%	5%	5%
NJDOT Annual Report	10%	0%	0%	0%
US DOT Reporting Requirements (Annual Report, Semi-Annual Report, etc...)	25%	50%	0%	12%
Publication & Distribution of Research Papers	10%	25%	0%	3%
Process Request for Proposals	15%	66%	0%	10%
Participate in Conferences	10%	0%	0%	0%
Total	100%			40%

Project Objectives:

The objectives of the Technology Transfer program are:

- To increase the awareness and level of information concerning transportation issues facing US DOT Region 2 for all within the region;
- To improve the knowledge base and approach to problem solving of the region's transportation workforce, from those operating the systems to those at the most senior levels of managing the system; by doing so, to improve the overall professional capability of the transportation workforce;
- To stimulate discussion and debate concerning the integration of new technologies into our culture, our work and our transportation systems;
- To provide the more traditional but extremely important job of dissemination of research and project reports, studies, analysis and use of tools to the education, research and practicing community;
- To provide unbiased information and testimony to decision-makers concerning regional transportation issues consistent with the UTRC theme.

Project Abstract:

The goal of the Technology Transfer Program for the New Jersey Department of Transportation is to provide research results to potential users in a form that can be directly implemented, utilized and applied to transportation operations.

1. Progress this quarter by task:

- The UTRC attended NJDOT Quarterly report meetings and a budget meeting to discuss invoices.
- The UTRC conducted three visiting seminars: Dr. Aftab Mufti, ISIS on May 18, 2005, Fiber Reinforced Polymers for structures, Dr. Roy Sparrow, NYU on May 25, 2005, Public Management, Robert Baker, Work Zone Safety.
- The UTRC processed NJDOT request for proposals.

2. Proposed activities for next quarter by task:

- The UTRC will give the scheduled seminars at NJDOT.
- A spring Newsletter will be completed.
- NJDOT Request for Proposal will be processed.
- The UTRC will begin preparation the Semi Annual USDOT report

3. List of deliverables provided in this quarter by task (product date)

NA

4. Progress on Implementation and Training Activities:

NA

5. Problems/Proposed Solutions

The TT – 2005 Task Order has not been executed.

Total Project Budget	\$50,000
Modified Contract Amount:	\$20,000 estimated
Total Project Expenditure to date	
% of Total Project Budget Expended	40%